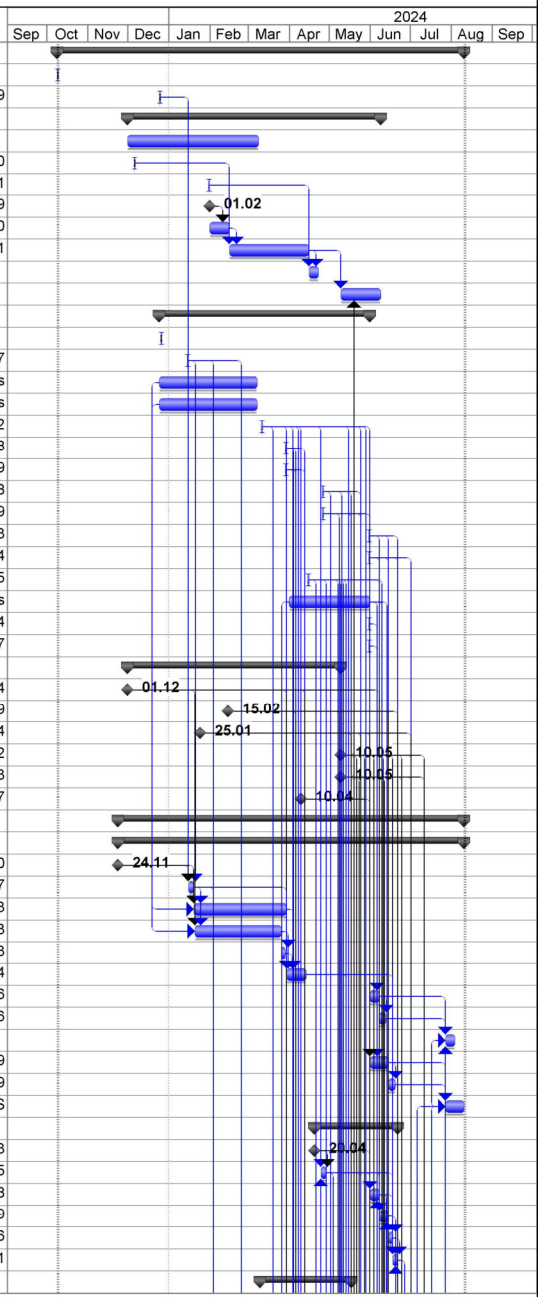
INSTITUT MIHAJLO PUPIN
Section Novi Sad - Subotica - Dispatcher equipment and works
- WORK SCHEDULE version 2023-12-27 -

ID	Task Name	Start	Finish	Duration	Competion	Predecessors	Successors
1	**Dispatcher works Novi Sad - Subotica**	**Mon 09.10.23**	**Sat 10.08.24**	**291 days**	**0%**		
2	Advance payment for material	Mon 09.10.23	Mon 09.10.23	1 day	100%		
3	Advance payment for works	Mon 25.12.23	Mon 25.12.23	1 day	100%		39
4	**RDV SYSTEM**	**Fri 01.12.23**	**Sat 08.06.24**	**175 days**	**0%**		
5	Study of the railway coverage	Fri 01.12.23	Fri 08.03.24	90 days	0%		
6	Delivery of trackside radio stations	Wed 06.12.23	Wed 06.12.23	1 day	100%		10
7	Delivery of central equipment	Wed 31.01.24	Wed 31.01.24	1 day	0%		11
8	PRECONDITIONS: Civil works on GSMR poles and TT facilities completed	Thu 01.02.24	Thu 01.02.24	0 days	0%		9
9	EM field measurements	Thu 01.02.24	Thu 15.02.24	15 days	0%	8	10
10	Installation of trackside radio stations	Fri 16.02.24	Mon 15.04.24	60 days	0%	6;9	12;11
11	Installation of central equipment	Tue 16.04.24	Mon 22.04.24	7 days	0%	7;10	
12	Commissioning and testing of RDV system	Fri 10.05.24	Sat 08.06.24	30 days	0%	10;33;34	
13	**DISPATCHER DEVICES DELIVERIES**	**Mon 25.12.23**	**Fri 31.05.24**	**143 days**	**1%**		
14	Delivery of fiber optic cables	Tue 26.12.23	Tue 26.12.23	1 day	100%		
15	Delivery of outdoor cabinets for stations Novi Sad, Rumenka and Stepanovićevo	Mon 15.01.24	Mon 15.01.24	1 day	0%		39;67;97
16	Delivery of lineside telephones for station Novi Sad (with FAT on site)	Mon 25.12.23	Thu 07.03.24	65 days	0%		40SS+2 days
17	Delivery of station dispatcher device for station Novi Sad (with FAT on site)	Mon 25.12.23	Thu 07.03.24	65 days	0%		41SS+15 days
18	Delivery of outdoor cabinets for all stations except Novi Sad, Rumenka and Stepanovićevo	Mon 11.03.24	Mon 11.03.24	1 day	0%		157;187;172;202;52
19	Delivery of lineside telephones for stations Rumenka, Kisač and Stepanovićevo	Fri 29.03.24	Fri 29.03.24	1 day	0%		68;83;98
20	Delivery of station dispatcher devices for stations Rumenka, Kisač and Stepanovićevo	Fri 29.03.24	Fri 29.03.24	1 day	0%		69;84;99
21	Delivery of lineside telephones for stations Zmajevo, B. Topola, Žednik and Naumovićevo	Fri 26.04.24	Fri 26.04.24	1 day	0%		113;158;173;188
22	Delivery of station dispatcher devices for stations Zmajevo, B. Topola, Žednik and Naumovićevo	Fri 26.04.24	Fri 26.04.24	1 day	0%		5 days;159;174;189
23	Delivery of lineside telephones for stations Sajlovo, Vrbas, Lovćenac and Subotica	Fri 31.05.24	Fri 31.05.24	1 day	0%		203;128;143
24	Delivery of station dispatcher devices for stations Sajlovo, Vrbas, Lovćenac and Subotica	Fri 31.05.24	Fri 31.05.24	1 day	0%		204;54;129;144
25	Delivery of outdoor cabinets for interstation distances	Mon 15.04.24	Mon 15.04.24	1 day	0%		35;150;165;180;195
26	Delivery of APB lineside telephones for all interstation distances	Mon 01.04.24	Fri 31.05.24	54 days	0%		s;196;61SS+5 days
27	Delivery of Central electric traction dispatcher device	Fri 31.05.24	Fri 31.05.24	1 day	0%		44
28	Delivery of Central traffic dispatcher device	Fri 31.05.24	Fri 31.05.24	1 day	0%		47
29	**GENERAL PRECONDITIONS FOR WORKS EXECUTION**	**Fri 01.12.23**	**Fri 10.05.24**	**145 days**	**0%**		
30	PRECONDITION: civil works in TT rooms in Novi Sad, Sajlovo, Rumenka and Kisač completed	Fri 01.12.23	Fri 01.12.23	0 days	0%		41;54;69;84
31	PRECONDITION: civil works in TT rooms in Stepanovićevo, Zmajevo, Vrbas and Lovćenac completed	Thu 15.02.24	Thu 15.02.24	0 days	0%		99;114;144;129
32	PRECONDITION: civil works in TT rooms in B.Topola, Žednik, Naumovićevo and Subotica completed	Thu 25.01.24	Thu 25.01.24	0 days	0%		38;189;174;159;204
33	PRECONDITION: OK1 and OK2 installation completed and tested	Fri 10.05.24	Fri 10.05.24	0 days	0%		161;176;191;206;12
34	PRECONDITION: OK3 installation completed and tested	Fri 10.05.24	Fri 10.05.24	0 days	0%		153;168;183;198;93
35	PRECONDITION: civil works in Central traffic dispatcher room completed	Wed 10.04.24	Wed 10.04.24	0 days	0%		47
36	**DISPATCHER DEVICES WORKS**	**Fri 24.11.23**	**Sat 10.08.24**	**245 days**	**0%**		
37	**Novi Sad station**	**Fri 24.11.23**	**Sat 10.08.24**	**245 days**	**0%**		
38	PRECONDITION: cables layed and signal posts installed (Novi Sad station)	Fri 24.11.23	Fri 24.11.23	0 days	0%		39;40
39	Installation of outdoor cabinets	Tue 16.01.24	Fri 19.01.24	4 days	0%	38;15;3	FS+1 day;43;40;67
40	Installation of lineside phones at signals	Sat 20.01.24	Fri 29.03.24	70 days	0%	6SS+2 days;38;39	43
41	Installation of station dispatcher device	Sun 21.01.24	Mon 25.03.24	65 days	0%	;17SS+15 days;30	42;43
42	Installation of TK console and indoor telephones	Tue 26.03.24	Thu 28.03.24	3 days	0%	41	43
43	Connecting, testing and commissioning of station dispatcher device	Sat 30.03.24	Sat 13.04.24	15 days	0%	39;40;41;42	56;64
44	Installation of Central electric traction dispatcher device	Sat 01.06.24	Fri 07.06.24	7 days	0%	27	45;46
45	Installation of TK console for Central el. traction dispatcher device	Sat 08.06.24	Wed 12.06.24	5 days	0%	44	46
46	Connecting, testing and commissioning of Central el. traction disp. device	Sun 28.07.24	Sat 03.08.24	7 days	0%	44;45;49SS;206	
47	Installation of Central traffic dispatcher device	Sat 01.06.24	Fri 14.06.24	14 days	0%	28;35	48;49
48	Installation of TK console for Central traffic dispatcher device	Sat 15.06.24	Wed 19.06.24	5 days	0%	47	49
49	Connecting, testing and commissioning of Central traffic disp. device	Sun 28.07.24	Sat 10.08.24	14 days	0%	day;139SS+1 day	46SS
50	**Sajlovo station**	**Sat 20.04.24**	**Fri 21.06.24**	**56 days**	**0%**		
51	PRECONDITION: cables layed and signal posts installed (Sajlovo station)	Sat 20.04.24	Sat 20.04.24	0 days	0%		52FS+5 days;53
52	Installation of outdoor cabinets	Thu 25.04.24	Sun 28.04.24	4 days	0%	FS+5 days;18;187	+5 days;56;142;105
53	Installation of lineside phones at signals	Sat 01.06.24	Fri 07.06.24	7 days	0%	+3 days;18;51;188	56;128
54	Installation of station dispatcher device	Sat 08.06.24	Fri 14.06.24	7 days	0%	+5 days;30;24;189	55;56;129
55	Installation of TK console and indoor telephones	Sat 15.06.24	Mon 17.06.24	3 days	0%	54	56
56	Connecting, testing and commissioning of station dispatcher device	Tue 18.06.24	Fri 21.06.24	4 days	0%	4;55;33;34;43;191	131
57	**Novi Sad - Rumenka interstation distance**	**Sun 10.03.24**	**Fri 17.05.24**	**62 days**	**0%**		



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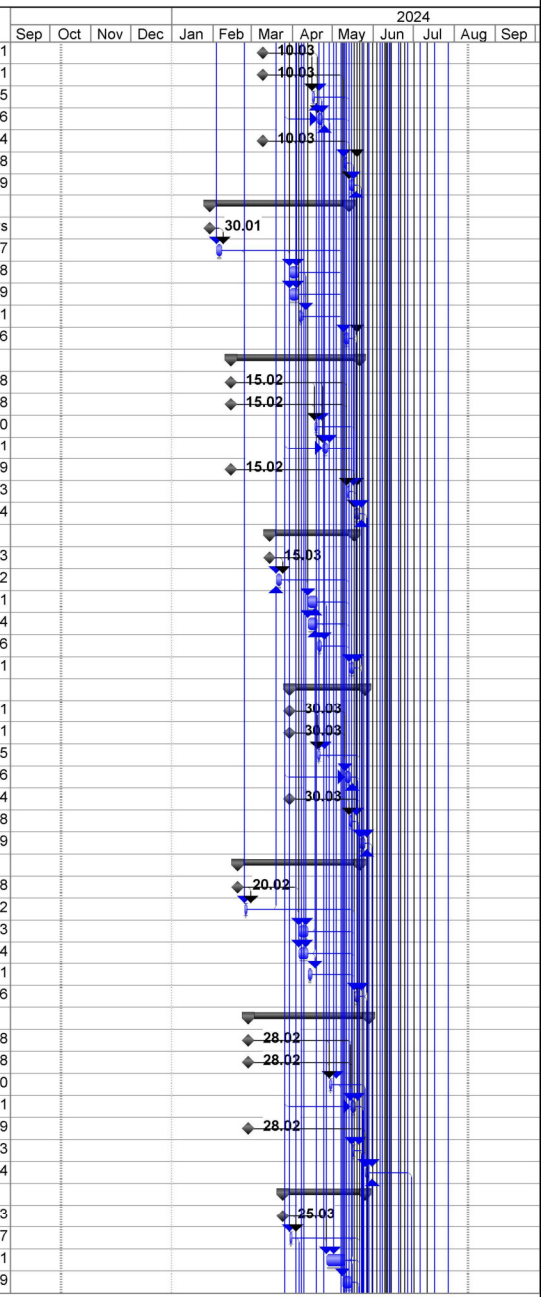
ID	Task Name	Start	Finish	Duration	Competion	Predecessors	Successors
58	PRECONDITION: civil works on interstation distance completed (APB NS-Rumenka)	Sun 10.03.24	Sun 10.03.24	0 days	0%		60;61
59	PRECONDITION: cables layed and signal posts installed (APB NS-Rumenka)	Sun 10.03.24	Sun 10.03.24	0 days	0%		60FS+5 days;63;61
60	Installation of outdoor cabinets (APB)	Tue 16.04.24	Wed 17.04.24	2 days	0%	FS+5 days;25;187	61;64;63;75
61	Installation of ATB lineside phones at signals	Sat 20.04.24	Tue 23.04.24	4 days	0%	8;59;26SS+5 days	64;76
62	PRECONDITION: Power supply from ACC cabinets provided (APB NS-Rumenka)	Sun 10.03.24	Sun 10.03.24	0 days	0%		64
63	Installation of fiber optic branch joints on OK3	Fri 10.05.24	Sat 11.05.24	2 days	0%	34;59;60	64;78
64	Connecting, testing and commissioning APB phones	Tue 14.05.24	Fri 17.05.24	4 days	0%	60;61;62;71;63;43	79
65	**Rumenka station**	**Tue 30.01.24**	**Mon 13.05.24**	**98 days**	**0%**		
66	PRECONDITION: cables layed and signal posts installed (Rumenka station)	Tue 30.01.24	Tue 30.01.24	0 days	0%		67FS+5 days
67	Installation of outdoor cabinets	Sun 04.02.24	Wed 07.02.24	4 days	0%	6FS+5 days;15;39	69FS+5 days;71;97
68	Installation of lineside phones at signals	Sat 30.03.24	Fri 05.04.24	7 days	0%	67FS+3 days;19	71;98
69	Installation of station dispatcher device	Sat 30.03.24	Fri 05.04.24	7 days	0%	7FS+5 days;20;30	70;71;99
70	Installation of TK console and indoor telephones	Sat 06.04.24	Mon 08.04.24	3 days	0%	69	71
71	Connecting, testing and commissioning of station dispatcher device	Fri 10.05.24	Mon 13.05.24	4 days	0%	67;68;69;70;33;34	64;79;86
72	**Rumenka - Kisač interstation distance**	**Thu 15.02.24**	**Tue 21.05.24**	**90 days**	**0%**		
73	PRECONDITION: civil works on interstation distance completed (APB Rumenka-Kisač)	Thu 15.02.24	Thu 15.02.24	0 days	0%		75;76;78
74	PRECONDITION: cables layed and signal posts installed (APB Rumenka-Kisač)	Thu 15.02.24	Thu 15.02.24	0 days	0%		75FS+5 days;76;78
75	Installation of outdoor cabinets (APB)	Thu 18.04.24	Fri 19.04.24	2 days	0%	4FS+5 days;25;60	76;79;90
76	Installation of ATB lineside phones at signals	Wed 24.04.24	Sat 27.04.24	4 days	0%	;61;26SS+10 days	79;91
77	PRECONDITION: Power supply from ACC cabinets provided (APB Rumenka-Kisač)	Thu 15.02.24	Thu 15.02.24	0 days	0%		79
78	Installation of fiber optic branch joints on OK3	Sun 12.05.24	Mon 13.05.24	2 days	0%	34;73;74;63	79;93
79	Connecting, testing and commissioning APB phones	Sat 18.05.24	Tue 21.05.24	4 days	0%	76;71;86;78;77;64	94
80	**Kisač station**	**Fri 15.03.24**	**Fri 17.05.24**	**57 days**	**0%**		
81	PRECONDITION: cables layed and signal posts installed (Kisač station)	Fri 15.03.24	Fri 15.03.24	0 days	0%		82FS+5 days;83
82	Installation of outdoor cabinets	Wed 20.03.24	Sat 23.03.24	4 days	0%	1FS+5 days;18;97	S+3 days;84;86;112
83	Installation of lineside phones at signals	Sat 13.04.24	Fri 19.04.24	7 days	0%	S+3 days;19;81;98	86;113;61
84	Installation of station dispatcher device	Sat 13.04.24	Fri 19.04.24	7 days	0%	82;20;30;99	85;86;114
85	Installation of TK console and indoor telephones	Sat 20.04.24	Mon 22.04.24	3 days	0%	84	86
86	Connecting, testing and commissioning of station dispatcher device	Tue 14.05.24	Fri 17.05.24	4 days	0%	83;84;85;33;34;71	79;94;101
87	**Kisač - Stepanovićevo interstation distance**	**Sat 30.03.24**	**Sat 25.05.24**	**50 days**	**0%**		
88	PRECONDITION: civil works on interstation distance completed (APB Kisač-Stepanovićevo)	Sat 30.03.24	Sat 30.03.24	0 days	0%		90;91
89	PRECONDITION: cables layed and signal posts installed (APB Kisač-Stepanovićevo)	Sat 30.03.24	Sat 30.03.24	0 days	0%		90FS+5 days;91
90	Installation of outdoor cabinets (APB)	Sat 20.04.24	Sun 21.04.24	2 days	0%	9FS+5 days;25;75	91;94;105
91	Installation of ATB lineside phones at signals	Sat 11.05.24	Tue 14.05.24	4 days	0%	days;88;89;76;113	94;106
92	PRECONDITION: Power supply from ACC cabinets provided (APB Kisač-Stepanovićevo)	Sat 30.03.24	Sat 30.03.24	0 days	0%		93;94
93	Installation of fiber optic branch joints on OK3	Tue 14.05.24	Wed 15.05.24	2 days	0%	92;34;78	94;108
94	Connecting, testing and commissioning APB phones	Wed 22.05.24	Sat 25.05.24	4 days	0%	1;86;101;93;92;79	109
95	**Stepanovićevo station**	**Tue 20.02.24**	**Tue 21.05.24**	**85 days**	**0%**		
96	PRECONDITION: cables layed and signal posts installed (Stepanovićevo station)	Tue 20.02.24	Tue 20.02.24	0 days	0%		97FS+5 days;98
97	Installation of outdoor cabinets	Sun 25.02.24	Mon 26.02.24	2 days	0%	6FS+5 days;15;67	S+3 days;99;101;82
98	Installation of lineside phones at signals	Sat 06.04.24	Fri 12.04.24	7 days	0%	S+3 days;96;19;68	101;83
99	Installation of station dispatcher device	Sat 06.04.24	Fri 12.04.24	7 days	0%	97;31;20;69	100;101;84
100	Installation of TK console and indoor telephones	Sat 13.04.24	Mon 15.04.24	3 days	0%	99	101
101	Connecting, testing and commissioning of station dispatcher device	Sat 18.05.24	Tue 21.05.24	4 days	0%	8;99;100;33;34;86	94;109;116
102	**Stepanovićevo - Zmajevo interstation distance**	**Wed 28.02.24**	**Tue 28.05.24**	**84 days**	**0%**		
103	PRECONDITION: civil works on interstation distance completed (APB Stepanovićevo-Zmajevo)	Wed 28.02.24	Wed 28.02.24	0 days	0%		105;106;108
104	PRECONDITION: cables layed and signal posts installed (APB Stepanovićevo-Zmajevo)	Wed 28.02.24	Wed 28.02.24	0 days	0%		FS+5 days;106;108
105	Installation of outdoor cabinets (APB)	Mon 29.04.24	Tue 30.04.24	2 days	0%	S+5 days;25;90;52	106;109;108;120
106	Installation of ATB lineside phones at signals	Wed 15.05.24	Sat 18.05.24	4 days	0%	0 days;103;104;91	109;121
107	PRECONDITION: Power supply from ACC cabinets provided (APB Stepanovićevo-Zmajevo)	Wed 28.02.24	Wed 28.02.24	0 days	0%		109
108	Installation of fiber optic branch joints on OK3	Thu 16.05.24	Fri 17.05.24	2 days	0%	105;103;104;93	109;123
109	Connecting, testing and commissioning APB phones	Sun 26.05.24	Tue 28.05.24	3 days	0%	08;101;116;107;94	124
110	**Zmajevo station**	**Mon 25.03.24**	**Sat 25.05.24**	**55 days**	**0%**		
111	PRECONDITION: cables layed and signal posts installed (Zmajevo station)	Mon 25.03.24	Mon 25.03.24	0 days	0%		112FS+5 days;113
112	Installation of outdoor cabinets	Sat 30.03.24	Sun 31.03.24	2 days	0%	1FS+5 days;18;82	5 days;116;127;157
113	Installation of lineside phones at signals	Sat 27.04.24	Fri 10.05.24	7 days	0%	+3 days;111;21;83	116;158;91
114	Installation of station dispatcher device	Thu 09.05.24	Wed 15.05.24	7 days	0%	2FS+5 days;31;84	115;116;159



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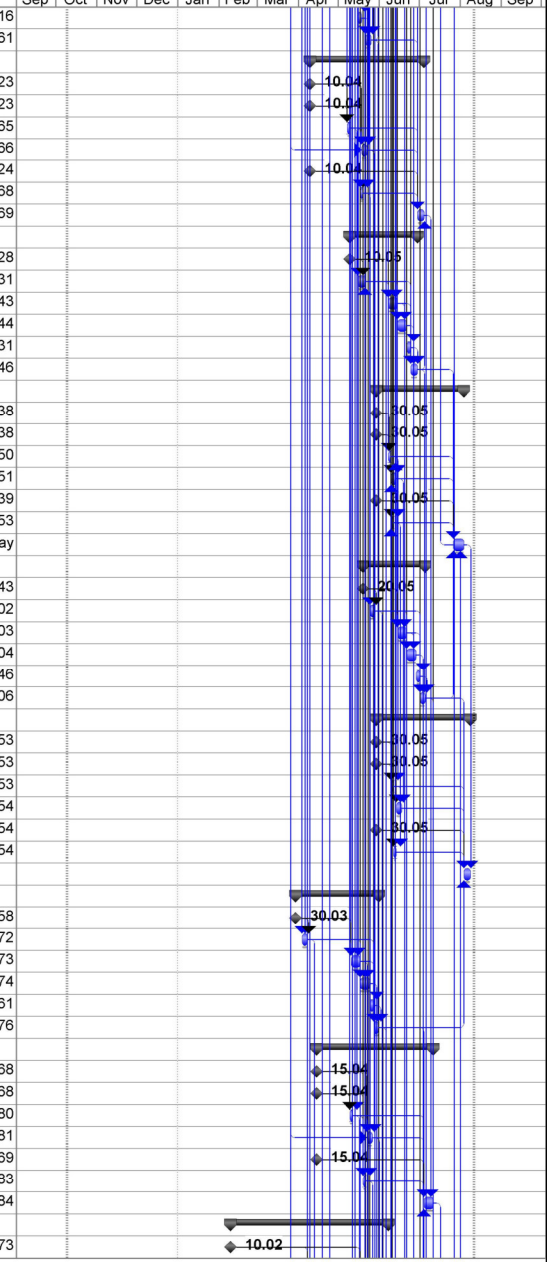
115	Installation of TK console and indoor telephones	Thu 16.05.24	Sat 18.05.24	3 days	0%	114	116
116	Connecting, testing and commissioning of station dispatcher device	Wed 22.05.24	Sat 25.05.24	4 days	0%	114;115;33;34;101	109;124;161
117	**Zmajevo - Vrbas Nova interstation distance**	**Wed 10.04.24**	**Thu 04.07.24**	**79 days**	**0%**		
118	PRECONDITION: civil works on interstation distance completed (APB Zmajevo-Vrbas N.)	Wed 10.04.24	Wed 10.04.24	0 days	0%		120;121;123
119	PRECONDITION: cables layed and signal posts installed (APB Zmajevo-Vrbas N.)	Wed 10.04.24	Wed 10.04.24	0 days	0%		FS+5 days;121;123
120	Installation of outdoor cabinets (APB)	Wed 08.05.24	Thu 09.05.24	2 days	0%	FS+5 days;25;105	121;124;123;165
121	Installation of ATB lineside phones at signals	Sun 19.05.24	Wed 22.05.24	4 days	0%	days;119;118;106	124;166
122	PRECONDITION: Power supply from ACC cabinets provided (APB Zmajevo-Vrbas N.)	Wed 10.04.24	Wed 10.04.24	0 days	0%		124
123	Installation of fiber optic branch joints on OK3	Sat 18.05.24	Sun 19.05.24	2 days	0%	4;118;119;120;108	124;168
124	Connecting, testing and commissioning APB phones	Sun 30.06.24	Thu 04.07.24	5 days	0%	3;131;122;123;109	169
125	**Vrbas Nova station**	**Fri 10.05.24**	**Sat 29.06.24**	**51 days**	**0%**		
126	PRECONDITION: cables layed and signal posts installed (vrbas Nova station)	Fri 10.05.24	Fri 10.05.24	0 days	0%		127FS+5 days;128
127	Installation of outdoor cabinets	Thu 16.05.24	Tue 21.05.24	6 days	0%	5 days;18;112;195	;129FS+5 days;131
128	Installation of lineside phones at signals	Sat 08.06.24	Fri 14.06.24	7 days	0%	+3 days;126;23;53	131;129;143
129	Installation of station dispatcher device	Sat 15.06.24	Fri 21.06.24	7 days	0%	days;128;31;24;54	130;131;144
130	Installation of TK console and indoor telephones	Sat 22.06.24	Mon 24.06.24	3 days	0%	129	131
131	Connecting, testing and commissioning of station dispatcher device	Tue 25.06.24	Sat 29.06.24	5 days	0%	;129;130;33;34;56	124;139;146
132	**Vrbas Nova - Lovćenac interstation distance**	**Thu 30.05.24**	**Sat 03.08.24**	**66 days**	**0%**		
133	PRECONDITION: civil works on interstation distance completed (APB Vrbas N.-Lovćenac)	Thu 30.05.24	Thu 30.05.24	0 days	0%		135;136;138
134	PRECONDITION: cables layed and signal posts installed (APB Vrbas N.-Lovćenac)	Thu 30.05.24	Thu 30.05.24	0 days	0%		FS+5 days;136;138
135	Installation of outdoor cabinets (APB)	Sat 08.06.24	Sun 09.06.24	2 days	0%	FS+5 days;25;202	136;139;138;150
136	Installation of ATB lineside phones at signals	Mon 10.06.24	Thu 13.06.24	4 days	0%	35;26;133;134;196	139;151
137	PRECONDITION: Power supply from ACC cabinets provided (APB Vrbas N.-Lovćenac)	Thu 30.05.24	Thu 30.05.24	0 days	0%		139
138	Installation of fiber optic branch joints on OK3	Mon 10.06.24	Tue 11.06.24	2 days	0%	4;133;134;135;198	139;153
139	Connecting, testing and commissioning APB phones	Sat 27.07.24	Sat 03.08.24	8 days	0%	1;146;138;137;199	154;49SS+1 day
140	**Lovćenac station**	**Mon 20.05.24**	**Fri 05.07.24**	**47 days**	**0%**		
141	PRECONDITION: cables layed and signal posts installed (Lovćenac station)	Mon 20.05.24	Mon 20.05.24	0 days	0%		142FS+5 days;143
142	Installation of outdoor cabinets	Sat 25.05.24	Tue 28.05.24	4 days	0%	1FS+5 days;18;52	FS+5 days;146;202
143	Installation of lineside phones at signals	Sat 15.06.24	Fri 21.06.24	7 days	0%	3 days;141;128;23	144;146;203
144	Installation of station dispatcher device	Sat 22.06.24	Fri 28.06.24	7 days	0%	ays;143;31;129;24	145;146;204
145	Installation of TK console and indoor telephones	Sat 29.06.24	Mon 01.07.24	3 days	0%	144	146
146	Connecting, testing and commissioning of station dispatcher device	Tue 02.07.24	Fri 05.07.24	4 days	0%	144;145;33;34;131	139;154;206
147	**Lovćenac - Bačka Topola interstation distance**	**Thu 30.05.24**	**Thu 08.08.24**	**71 days**	**0%**		
148	PRECONDITION: civil works on interstation distance completed (APB Lovćenac-B.Topola)	Thu 30.05.24	Thu 30.05.24	0 days	0%		150;151;153
149	PRECONDITION: cables layed and signal posts installed (APB Lovćenac-B.Topola)	Thu 30.05.24	Thu 30.05.24	0 days	0%		FS+5 days;151;153
150	Installation of outdoor cabinets (APB)	Mon 10.06.24	Tue 11.06.24	2 days	0%	FS+5 days;25;135	151;154;153
151	Installation of ATB lineside phones at signals	Fri 14.06.24	Mon 17.06.24	4 days	0%	50;26;148;149;136	154
152	PRECONDITION: Power supply from ACC cabinets provided (APB Lovćenac-B.Topola)	Thu 30.05.24	Thu 30.05.24	0 days	0%		154
153	Installation of fiber optic branch joints on OK3	Wed 12.06.24	Thu 13.06.24	2 days	0%	50;148;149;138;34	154
154	Connecting, testing and commissioning APB phones	Sun 04.08.24	Thu 08.08.24	5 days	0%	3;161;153;152;139	
155	**Bačka Topola station**	**Sat 30.03.24**	**Fri 31.05.24**	**56 days**	**0%**		
156	PRECONDITION: cables layed and signal posts installed (B.Topola station)	Sat 30.03.24	Sat 30.03.24	0 days	0%		157FS+5 days;158
157	Installation of outdoor cabinets	Thu 04.04.24	Sun 07.04.24	4 days	0%	FS+5 days;18;112	FS+5 days;161;172
158	Installation of lineside phones at signals	Sat 11.05.24	Fri 17.05.24	7 days	0%	3 days;156;21;113	159;161;173
159	Installation of station dispatcher device	Sat 18.05.24	Fri 24.05.24	7 days	0%	ays;158;32;22;114	160;161;174
160	Installation of TK console and indoor telephones	Sat 25.05.24	Mon 27.05.24	3 days	0%	159	161
161	Connecting, testing and commissioning of station dispatcher device	Tue 28.05.24	Fri 31.05.24	4 days	0%	159;160;33;34;116	154;169;176
162	**Bačka Topola - Žednik interstation distance**	**Mon 15.04.24**	**Thu 11.07.24**	**81 days**	**0%**		
163	PRECONDITION: civil works on interstation distance completed (APB B.Topola-Žednik)	Mon 15.04.24	Mon 15.04.24	0 days	0%		165;166;168
164	PRECONDITION: cables layed and signal posts installed (APB B.Topola-Žednik)	Mon 15.04.24	Mon 15.04.24	0 days	0%		FS+5 days;166;168
165	Installation of outdoor cabinets (APB)	Fri 10.05.24	Sat 11.05.24	2 days	0%	FS+5 days;25;120	166;169;168;180
166	Installation of ATB lineside phones at signals	Thu 23.05.24	Sun 26.05.24	4 days	0%	days;163;164;121	169;181
167	PRECONDITION: Power supply from ACC cabinets provided (APB B.Topola-Žednik)	Mon 15.04.24	Mon 15.04.24	0 days	0%		169
168	Installation of fiber optic branch joints on OK3	Mon 20.05.24	Tue 21.05.24	2 days	0%	4;163;164;165;123	169;183
169	Connecting, testing and commissioning APB phones	Fri 05.07.24	Thu 11.07.24	7 days	0%	1;176;168;167;124	184
170	**Žednik station**	**Sat 10.02.24**	**Fri 07.06.24**	**112 days**	**0%**		
171	PRECONDITION: cables layed and signal posts installed (Žednik station)	Sat 10.02.24	Sat 10.02.24	0 days	0%		172FS+5 days;173



INSTITUT MIHAJLO PUPIN
Section Novi Sad - Subotica - Dispatcher equipment and works
- WORK SCHEDULE version 2023-12-27 -

ID	Task Name	Start	Finish	Duration	Competion	Predecessors	Successors
172	Installation of outdoor cabinets	Mon 08.04.24	Tue 09.04.24	2 days	0%	FS+5 days;18;157	FS+5 days;176;187
173	Installation of lineside phones at signals	Sat 18.05.24	Fri 24.05.24	7 days	0%	3 days;171;158;21	174;176;188
174	Installation of station dispatcher device	Sat 25.05.24	Fri 31.05.24	7 days	0%	ays;173;32;159;22	175;176;189
175	Installation of TK console and indoor telephones	Sat 01.06.24	Mon 03.06.24	3 days	0%	174	176
176	Connecting, testing and commissioning of station dispatcher device	Tue 04.06.24	Fri 07.06.24	4 days	0%	174;175;33;34;161	169;184;191
177	**Žednik - Naumovićevo interstation distance**	**Sun 25.02.24**	**Tue 16.07.24**	**136 days**	**0%**		
178	PRECONDITION: civil works on interstation distance completed (APB Žednik-Naumovićevo)	Sun 25.02.24	Sun 25.02.24	0 days	0%		180;181;183
179	PRECONDITION: cables layed and signal posts installed (APB Žednik-Naumovićevo)	Sun 25.02.24	Sun 25.02.24	0 days	0%		FS+5 days;181;183
180	Installation of outdoor cabinets (APB)	Sun 12.05.24	Mon 13.05.24	2 days	0%	FS+5 days;25;165	181;184;183;195
181	Installation of ATB lineside phones at signals	Mon 27.05.24	Thu 30.05.24	4 days	0%	days;178;179;166	184;196
182	PRECONDITION: Power supply from ACC cabinets provided (APB Žednik-Naumovićevo)	Sun 25.02.24	Sun 25.02.24	0 days	0%		184
183	Installation of fiber optic branch joints on OK3	Wed 22.05.24	Thu 23.05.24	2 days	0%	4;178;179;180;168	184;198
184	Connecting, testing and commissioning APB phones	Fri 12.07.24	Tue 16.07.24	5 days	0%	3;191;183;182;169	199
185	**Naumovićevo station**	**Sun 10.03.24**	**Fri 14.06.24**	**90 days**	**0%**		
186	PRECONDITION: cables layed and signal posts installed (Naumovićevo station)	Sun 10.03.24	Sun 10.03.24	0 days	0%		187FS+5 days;188
187	Installation of outdoor cabinets	Wed 10.04.24	Sat 13.04.24	4 days	0%	FS+5 days;18;172	S+5 days;191;52;60
188	Installation of lineside phones at signals	Sat 25.05.24	Fri 31.05.24	7 days	0%	ays;32;186;173;21	189;191;53
189	Installation of station dispatcher device	Sat 01.06.24	Fri 07.06.24	7 days	0%	ays;188;32;174;22	190;191;54
190	Installation of TK console and indoor telephones	Sat 08.06.24	Mon 10.06.24	3 days	0%	189	191
191	Connecting, testing and commissioning of station dispatcher device	Tue 11.06.24	Fri 14.06.24	4 days	0%	189;190;33;34;176	184;199;56
192	**Naumovićevo - Subotica interstation distance**	**Sun 10.03.24**	**Fri 26.07.24**	**132 days**	**0%**		
193	PRECONDITION: civil works on interstation distance completed (APB Naumovićevo-Subotica)	Sun 10.03.24	Sun 10.03.24	0 days	0%		195;196;198
194	PRECONDITION: cables layed and signal posts installed (APB Naumovićevo-Subotica)	Sun 10.03.24	Sun 10.03.24	0 days	0%		FS+5 days;196;198
195	Installation of outdoor cabinets (APB)	Tue 14.05.24	Wed 15.05.24	2 days	0%	FS+5 days;25;180	196;199;198;127
196	Installation of ATB lineside phones at signals	Sat 01.06.24	Tue 04.06.24	4 days	0%	95;26;193;194;181	199;136
197	PRECONDITION: Power supply from ACC cabinets provided (APB Naumovićevo-Subotica)	Sun 10.03.24	Sun 10.03.24	0 days	0%		199
198	Installation of fiber optic branch joints on OK3	Fri 24.05.24	Sat 25.05.24	2 days	0%	4;193;194;195;183	199;138
199	Connecting, testing and commissioning APB phones	Mon 22.07.24	Fri 26.07.24	5 days	0%	1;206;198;197;184	139
200	**Subotica station**	**Mon 20.05.24**	**Sun 21.07.24**	**63 days**	**0%**		
201	PRECONDITION: cables layed and signal posts installed (Subotica station)	Mon 20.05.24	Mon 20.05.24	0 days	0%		202FS+5 days;203
202	Installation of outdoor cabinets	Wed 29.05.24	Fri 07.06.24	10 days	0%	FS+5 days;18;142	FS+5 days;206;135
203	Installation of lineside phones at signals	Sat 22.06.24	Mon 01.07.24	10 days	0%	3 days;23;201;143	204;206
204	Installation of station dispatcher device	Tue 02.07.24	Mon 08.07.24	7 days	0%	ays;203;24;32;144	205;206
205	Installation of TK console and indoor telephones	Tue 09.07.24	Thu 11.07.24	3 days	0%	204	206
206	Connecting, testing and commissioning of station dispatcher device	Fri 12.07.24	Sun 21.07.24	10 days	0%	204;205;33;34;146	49SS+1 day;199;46